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	Filing Date		2005-11-09	
	First Named Inventor	Jon Owen Curwen		
	Art Unit	1614		
	Examiner Name	To be assigned		
Attorney Docket Number		100853-1P US		

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	2	03/018009	WO	A1	2003-03-06	AstraZeneca AB		<input type="checkbox"/>
	3	91/18897	WO	A1	1991-12-12	The Wellcome Foundation Ltd.		<input type="checkbox"/>

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4	95/32966	WO	A1	1995-12-07	The Wellcome Foundation Ltd.		<input type="checkbox"/>
5	01/39772	WO	A1	2001-06-07	AstraZeneca AB		<input type="checkbox"/>
6	05/063735	WO	A1	2005-07-14	Merck Patent GMBH		<input checked="" type="checkbox"/>
7	1424080	EP	A1	2004-06-02	Takeda Chemical Industries Ltd.		<input type="checkbox"/>
8	486666	EP	B1	1997-08-13	Zeneca Ltd.		<input type="checkbox"/>
9	99/01135	WO	A1	1999-01-14	Pfizer Limited		<input type="checkbox"/>
10	01/00243	WO	A1	2001-01-04	Pfizer Limited		<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	MORRIS, MICHAEL J. ET. AL, "Clinical approaches to osseous metastases in prostate cancer", THE ONCOLOGIST, 2003, vol 8, no 2, 2003, pages 161-173.	<input type="checkbox"/>

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2	ROSANO, LAURA ET AL: "Therapeutic targeting of the endothelin a receptor in human ovarian carcinoma"; CANCER RESEARCH, vol. 63, no. 10, 15 May 2003 (2003-05-15), pages 2447-2453, XP002365689	<input type="checkbox"/>
3	WALCZAK, JR ET AL: "Pharmacological Treatments for Prostate Cancer; Expert Opinion on Investigational Drugs", Ashley Publications Ltd., London, GB, Vol. 11, no. 12, 2002, pages 1737-1748, XP009008862	<input type="checkbox"/>
4	ZD4054, a specific antagonist of the endothelin A receptor, inhibits tumor growth and enhances cytotoxicity of paclitaxel in human ovarian carcinoma in vitro and in vivo; Laura Rosano et al; AACR, Anaheim/Orange County, CA, April 16-20, 2005	<input type="checkbox"/>
5	ZD4054 specifically inhibits endothelin A receptor-mediated anti-apoptotic effects, but not endothelin B receptor-mediated pro-apoptotic effects; Curtis N et al; AACR-NCI-EORTC, Geneva, Switzerland, 28 September-01 October, 2004	<input type="checkbox"/>
6	Tolerability profile of ZD4054 is consistent with the effects of endothelin A receptor-specific antagonism; Glenn Lu et al; ASCO Annual Meeting, Orlando, Florida, May 13-17, 2005	<input type="checkbox"/>
7	ZD4054: specificity for endothelin A receptor following single-dose administration in healthy volunteers; Morris C et al AACR-NCI-EORTC, Geneva, Switzerland, 28 September-01 October, 2004	<input type="checkbox"/>
8	ZD4054 specifically inhibits endothelin A receptor-mediated effects but not endothelin B receptor-mediated effects; Dreicer R et al; ASCO Prostate Cancer Symposium, Orlando, Florida, 17-19 February, 2005	<input type="checkbox"/>
9	Metabolite Factories: Use of microbial systems to generate metabolites of an endothelin receptor antagonist; Martin Todd et al; Biotrans 2005, Delft, The Netherlands, July 3-July 8, 2005	<input type="checkbox"/>
10	Specific inhibition of the endothelin A receptor with ZD4054: clinical and preclinical evidence, Morris et al; British Journal of Cancer (2005) 92, 2148-2152	<input type="checkbox"/>
11	ZD4054 blocks ET-1-stimulated phosphorylation of p44/42 mitogen-activated protein kinase and proliferation of osteoblast cells; Curtis et al; AACR, Anaheim/Orange County, CA, April 16-20, 2005	<input type="checkbox"/>
12	ZD4054 reduces endothelin-1-induced forearm vasoconstriction in healthy male volunteers, Morris et al, AACR, Anaheim/Orange County, CA, April 16-20, 2005	<input type="checkbox"/>

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13	Combined targeting of the endothelin receptor and the epidermal growth factor receptor in ovarian cancer shows enhanced antiproliferative effects; Rosano, AACR 2006, April 1 - 5, 2006, Washington, DC	<input type="checkbox"/>
14	ZD4054: a specific endothelin A receptor antagonist with potential utility in prostate cancer and metastatic bone disease, Curwen, J.O. et. al, EORTC-NCI-AACR, Frankfurt, Germany, 19-22 November 2002	<input type="checkbox"/>

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☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Lucy Padgett	Date (YYYY-MM-DD)	2006-11-15
Name/Print	Lucy Padgett	Registration Number	L0074

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